First Class Mail



Patent Docket No. 491442011621

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re CIP Patent Application of: Bruce G. WARREN et al.

Serial No.: 10/617,149

Filing Date: July 10, 2003

For: METHODS AND APPARATUS FOR

TRUNKING IN FIBRE CHANNEL ARBITRATED LOOP SYSTEMS

Confirmation No. 1386

Examiner: not yet assigned

Art Unit: 2661

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the non-patent literature documents are also submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted:

With the application; accordingly, no fee or separate requirements are required.
Before the mailing of a first Office Action after the filing of a Request for Continued
Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97
(e)(1) has been provided.

\boxtimes	Within	n three months of the application filing date or before mailing of a first Office Action
	on the	merits; accordingly, no fee or separate requirements are required. However, if
	applic	able, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
	After	receipt of a first Office Action on the merits but before mailing of a final Office Action
	or Not	tice of Allowance.
		A fee is required. A check in the amount of is enclosed.
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to
		this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is
		believed to be due.
After mailing of a final Office Action or Notice of Allowance		mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue i	fee.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the
		amount of is enclosed.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal
		form (PTO/SB/17 is attached to this submission in duplicate.)
	Aı	oplicants would appreciate the Examiner initialing and returning the Form

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 491442011621.

Dated: May 25, 2005

Respectfully submitted,

Glenn M. Kubota

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Complete if Known Substitute loctorn 1449/PTQ Application Number 10/617,149 INFORMATION DISCLOSURE Filing Date July 10, 2003 STATEMENT BY APPLICANT First Named Inventor Bruce Gregory Warren et al. Art Unit 2661 (Use as many sheets as necessary) Examiner Name Not yet assigned Sheet 1 of 1 491442011621 Attorney Docket Number

	U.S. PATENT DOCUMENTS				
Evaminar	ixaminer Cite No.1 Document Number Publication Date Number-Kind Code? (if known)	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	AA	US-5,751,715	05-12-1998	Chan et al.	
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т ^в
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*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	CA	Fibre Channel Arbitrated Loop (FC-AL-2) Rev 7.0, ANSI T11.3 Project 960M FC-AL and Project 1133-D FC-AL2, April 1,1999, Global Engineering, Englewood, CO	X	
	CB .	Fibre Channel Private Loop SCSI Direct Attach (FC-PLDA) Rev 2.1, ANSI T11.3 Project 1162-DT, September 22, 1997, Global Engineering, Englewood, CO	Х	

^{*}EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/617,149 Filing Date **TRANSMITTAL** July 10, 2003 First Named Inventor **FORM** Bruce Gregory WARREN et al. Art Unit 2661 (to be used for all correspondence after initial filing) **Examiner Name** Not yet assigned Attorney Docket Number Total Number of Pages in This Submission 491442011621 ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final **Proprietary Information Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address X Other Enclosure(s) (please Identify below): Extension of Time Request Terminal Disclaimer Postcard Request for Refund **Express Abandonment Request** x Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53

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Signature Printed name Glenn M. Kubota

Date May 25, 2005

Reg. No. 44,197

	rrespondence is being deposited with the U.S. Postal Service as First Class Mail, in an envelope addressed nissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
Dated: May 25, 2005	Signature: Kather Karffman (Katrin Kauffmann)